| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|---|---------------------|---------|------------------|
| S1 | 538 | ((("cdo" or (carbon adj doped adj oxide)) and (carbon with doped)) and "257"/\$.ccls.) and (dielectric adj constant) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/21 14:44 |
| S2 | 52 | ((("cdo" or (carbon adj doped adj oxide)) and (carbon with doped)) and "257"/\$.ccls.) and (dielectric adj constant) and gpa | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/09 13:36 |
| S3 | 2 | "6340628".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/05 14:22 |
| S4 | 57 | ((("cdo" or (carbon adj doped adj oxide))) and "257"/\$.ccls.) and (dielectric adj constant) and gpa | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/09 13:44 |
| S5 | 52 | ((("cdo" or (carbon adj doped adj oxide)) and (carbon with doped)) and "257"/\$.ccls.) and (dielectric adj constant) and gpa | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/01/09 13:37 |
| S6 | 5 | S4 not S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON 、 | 2007/01/09 13:37 |
| S 7 | 34 | ((("cdo" or (carbon adj doped adj oxide))) and "257"/\$.ccls.) and gpa and hardness | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/21 14:42 |
| S8 | 2 | "4848141".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/05 14:22 |
| S9 | 2 | "6734533".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/19 14:51 |

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|-----|-------|---|---|----|----|------------------|
| S10 | 14208 | 257/632,646,374,394-398,626, 631-651,758-760,E21.502,E23.077, E31.119,E33.06.ccls. 438/778.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/19 16:15 |
| S11 | 564 | ((("cdo" or (carbon adj doped adj oxide)) and (carbon with doped)) and "257"/\$.ccls.) and (dielectric adj constant) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/19 16:15 |
| S12 | 137 | S10 and S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/19 16:15 |
| S13 | 2 | "20050124151".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 14:55 |
| S14 | 959 | grill.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 14:55 |
| S15 | 212 | grill.in. and carbon | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 14:55 |
| S16 | 102 | grill.in. and carbon and doped | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 14:55 |
| S17 | 24 | grill.in. and carbon and doped and hardness | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 14:58 |
| S18 | 10 | grill.in. and carbon and doped and hardness and modulus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/21 14:43 |
| S19 | 0 | "6737809".pn. and carbon and doped and hardness and modulus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 15:02 |

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| S20 | 2 | "6737809".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 15:02 |
| S21 | 0 | "6340628".pn. and hardness and modulus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/05 14:22 |
| 522 | 0 | "4848141".pn. and harness and modulus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/05 14:22 |
| S23 | 1 | "4848141".pn. and hardness and modulus | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/05 14:23 |
| S24 | 15 | (US-20020158337-\$ or US-20020033535-\$ or US-20050194619-\$ or US-20050037604-\$ or US-20020185741-\$).did. or (US-6734533-\$ or US-7098476-\$ or US-6448655-\$ or US-5679269-\$ or US-5674355-\$ or US-5559367-\$ or US-6815329-\$ or US-6759321-\$ or US-6346747-\$ or US-5981000-\$). did. | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:31 |
| S25 | 6 | (US-20020158337-\$ or US-20020033535-\$ or US-20050194619-\$ or US-20050037604-\$ or US-20020185741-\$).did. or (US-6734533-\$ or US-7098476-\$ or US-6448655-\$ or US-5679269-\$ or US-5674355-\$ or US-5559367-\$ or US-6815329-\$ or US-6759321-\$ or US-6346747-\$ or US-5981000-\$). did. and hardness and modulus | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:23 |

| S26 | 6 | (US-20020158337-\$ or US-20020033535-\$ or US-20050194619-\$ or US-20050037604-\$ or US-20020185741-\$).did. or (US-6734533-\$ or US-7098476-\$ or US-6448655-\$ or US-5679269-\$ or US-5674355-\$ or US-5559367-\$ or US-6815329-\$ or US-6759321-\$ or US-6346747-\$ or US-5981000-\$). did. and density and modulus | US-PGPUB; USPAT | OR | ON | 2007/07/05 14:31 |
|-----|-------|--|---|----|----|------------------|
| S27 | 15 | (US-20050194619-\$ or US-20020185741-\$ or US-20020185741-\$ or US-20020158337-\$ or US-20020033535-\$ or US-20050037604-\$).did. or (US-6734533-\$ or US-5559367-\$ or US-6815329-\$ or US-6759321-\$ or US-7098476-\$ or US-6448655-\$ or US-6346747-\$ or US-5981000-\$ or US-5679269-\$ or US-5674355-\$). did. | US-PGPUB; USPAT | OR | ON | 2007/07/09 10:28 |
| S28 | 6 | (US-20050194619-\$ or US-20020185741-\$ or US-20020185741-\$ or US-20020158337-\$ or US-20020033535-\$ or US-20050037604-\$).did. or (US-6734533-\$ or US-5559367-\$ or US-6815329-\$ or US-6759321-\$ or US-7098476-\$ or US-6448655-\$ or US-6346747-\$ or US-5981000-\$ or US-5679269-\$ or US-5674355-\$). did. and modulus and hardness | US-PGPUB; USPAT | OR | ON | 2007/07/09 10:32 |
| S29 | 9 | ((("cdo" or (carbon adj doped adj oxide))) and "257"/\$.ccls.) and gpa and hardness and @pd>"20070705" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/21 14:42 |
| S30 | 4 | grill.in. and carbon and doped and hardness and modulus and @pd>"20070705" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/21 14:43 |
| S31 | 15342 | 257/632,646,374,394-398,626, 631-651,758-760,E21.502,E23.077, E31.119,E33.06.ccls. 438/778.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/21 14:44 |

| S32 | 17 | ((("cdo" or (carbon adj doped adj oxide)) and (carbon with doped)) and "257"/\$.ccls.) and (dielectric adj constant) and @pd>"20070705" and S31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/21 14:44 |
|-----|----|---|---|----|----|------------------|
| S33 | 25 | S29 S30 S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/21 14:44 |